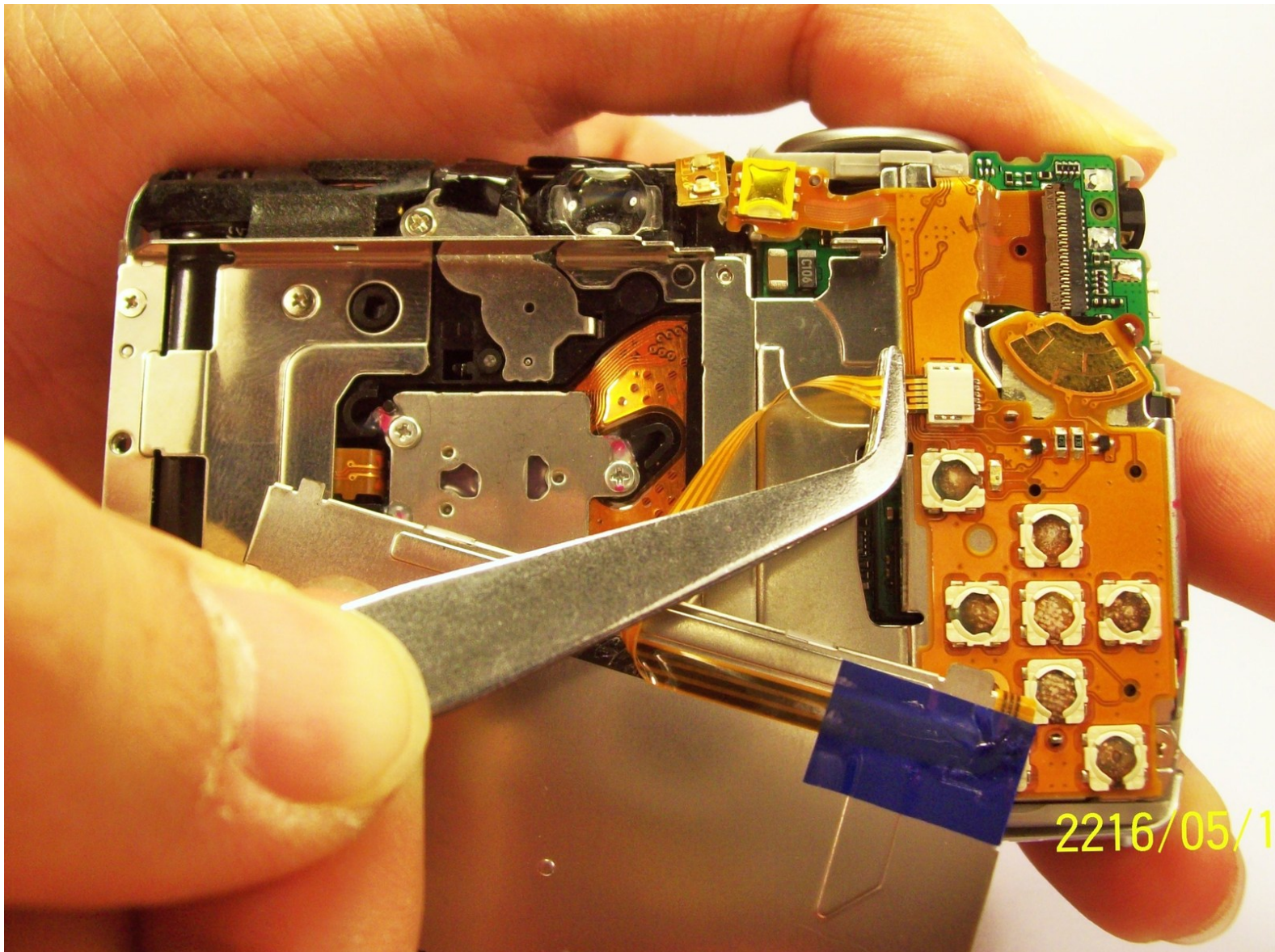




# Canon PowerShot SD700 Backlight Replacement

Removing backlight

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## INTRODUCTION

Follow these instructions to remove and install a new backlight.

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### TOOLS:

- [Phillips #00 Screwdriver](#) (1)
  - [Tweezers](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Outside Case



- Turn off camera by pressing power button above the LCD screen.
- Remove the battery and memory card.

## Step 2



- Remove the screws on the bottom of the camera using a 00 Philip's head screw driver



### Step 3



- Remove the screws on the right side of the camera.

### Step 4



- Remove the screws on the left of the camera underneath the "A/V out Digital" cover flap.

## Step 5



- Remove the screws on the bottom of the camera near the battery and the memory card slots.
- This screw is longer than the rest of the screws.

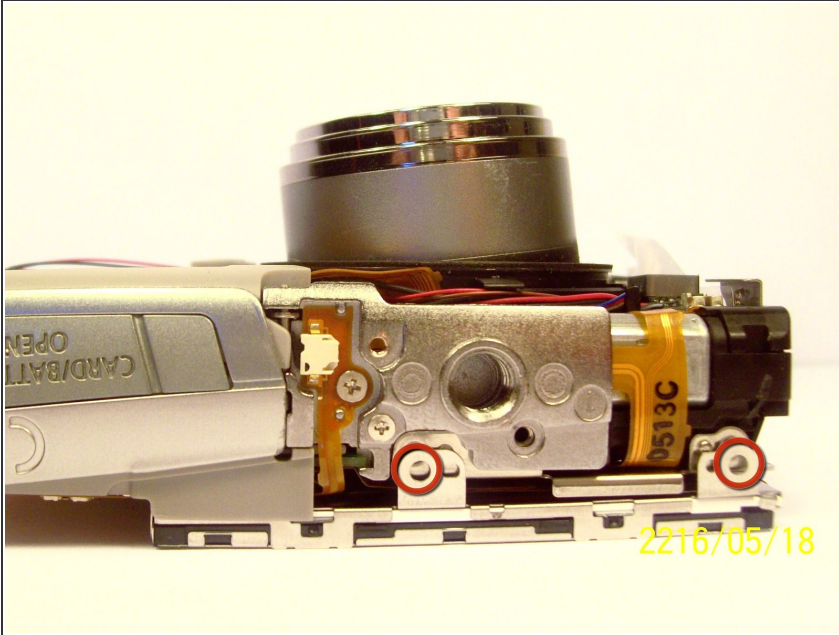
## Step 6



- Remove the front back and side casings from the camera.

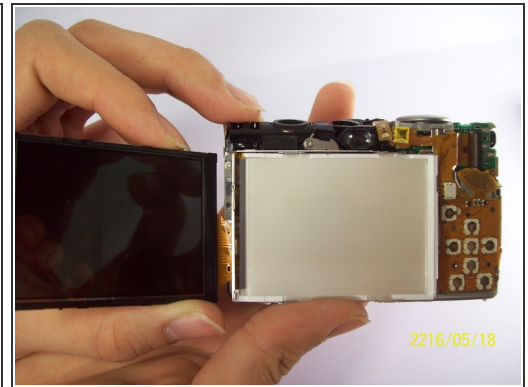
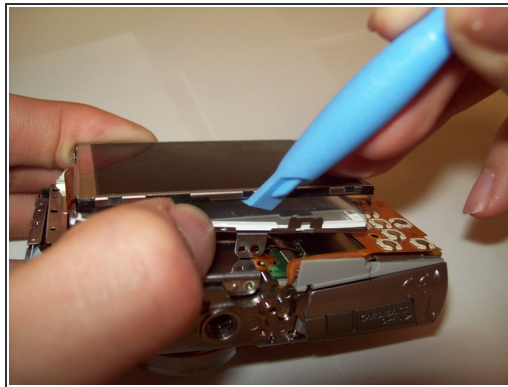
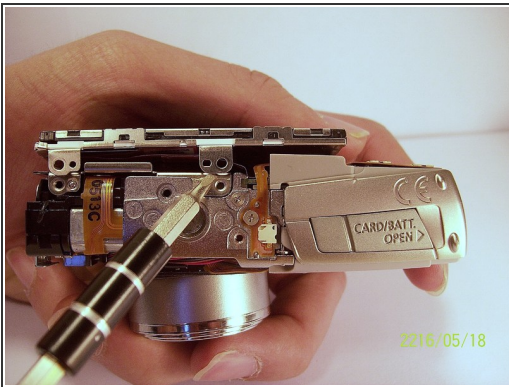


## Step 7 — LCD screen



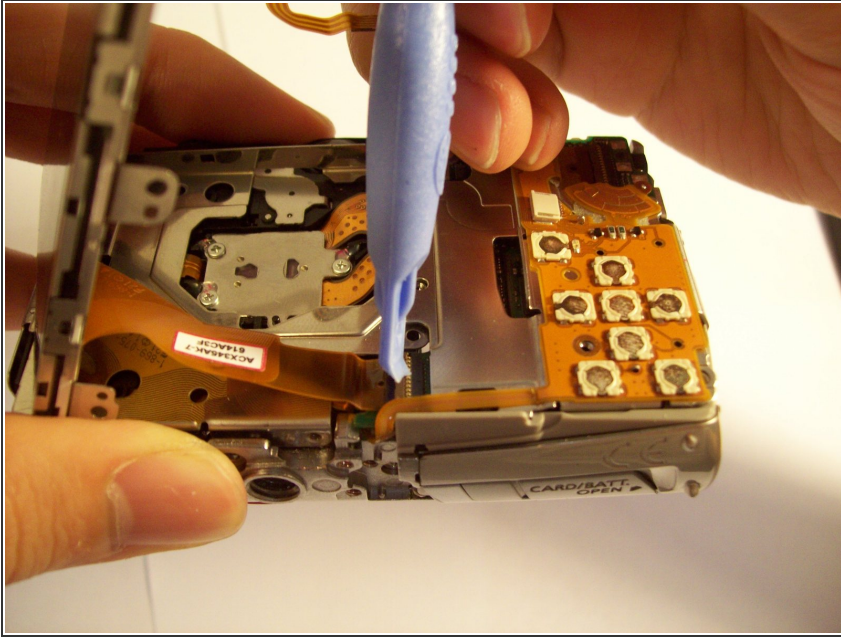
- Remove the two screws that connect the LCD and backlight to the main body of the camera.

## Step 8



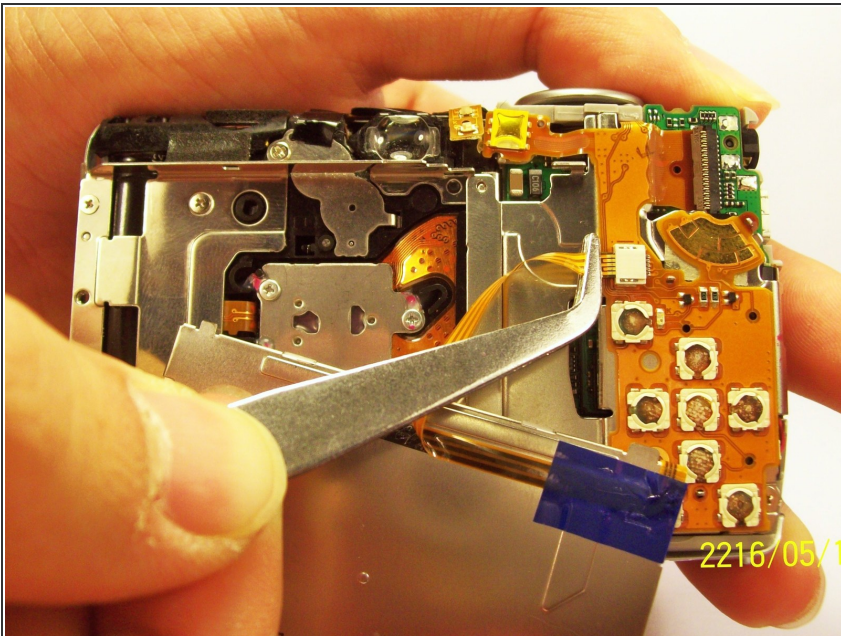
- Gently pry the LCD and the backlight from the main body of the camera.
- Gently pry the LCD from the backlight.
  - The thin ribbon cable is for the backlight.
  - The thick ribbon cable is for the LCD screen.

## Step 9



- Carefully lift the ZIF connector that covers the thick ribbon cable.
- This ZIF connector is fragile. Use caution when lifting it from its down position.
- Insert the new LCD and reassemble the camera.

## Step 10 — Backlight



- Unplug the ribbon from the housing on the circuitry.
- Take the new ribbon and insert it into the housing.
- Tweezers or a tool with a sharp point can be used.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-17 01:20:23 PM.